

INPUT NRZI DATA

FIG. 1A

(PRIOR ART)

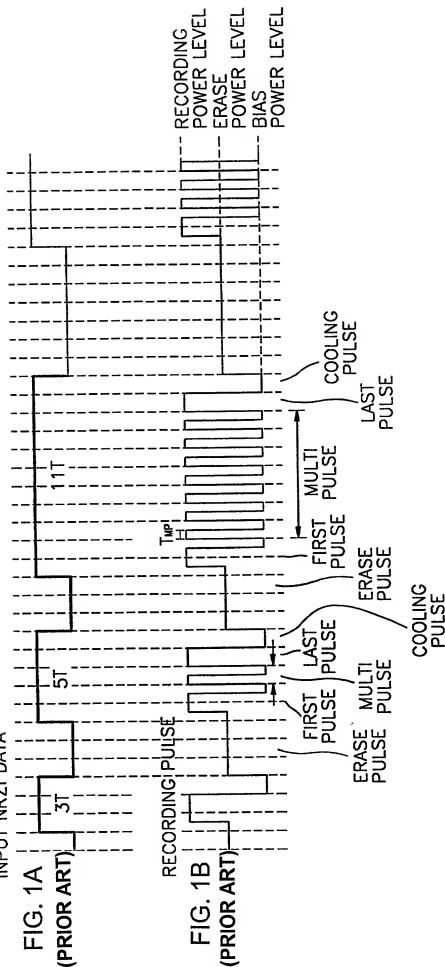


FIG. 1B

(PRIOR ART)

RECORDING PULSE

FIRST PULSE  
LAST PULSEERASE PULSE  
MULTI PULSE

COOLING PULSE

FIRST PULSE  
LAST PULSEMULTI PULSE  
LAST PULSE  
COOLING PULSET<sub>MP</sub>RECORDING  
POWER LEVEL  
ERASE  
POWER LEVEL  
BIAS  
POWER LEVEL

FIG. 2A NRZI

FIG. 2B

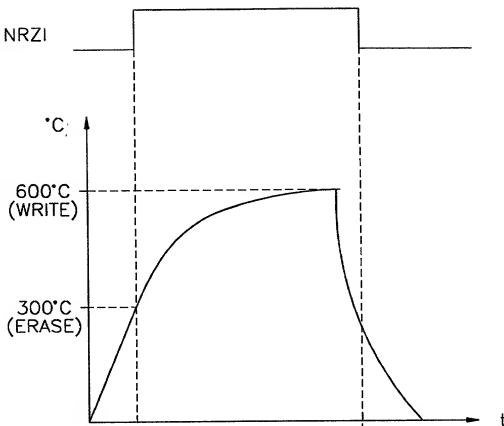
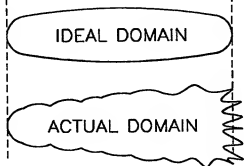
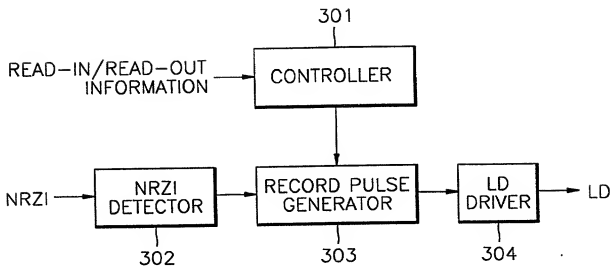


FIG. 2C

FIG. 2D



**FIG. 3**



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FIG. 4A

INPUT  
NRZI DATA

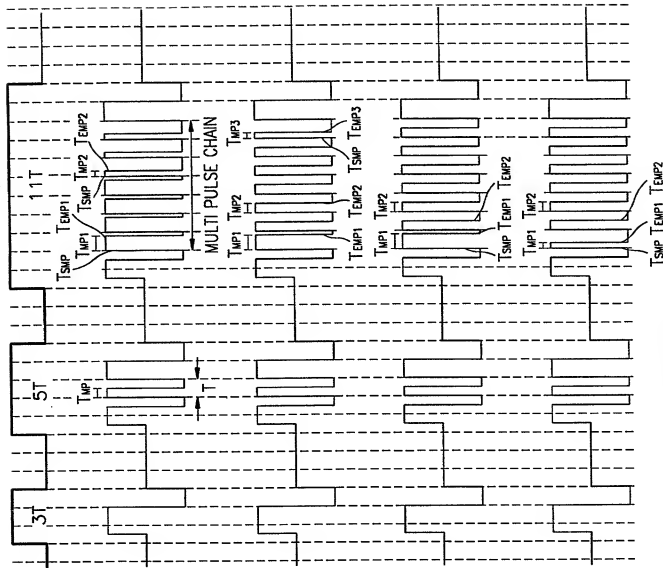


FIG. 4B

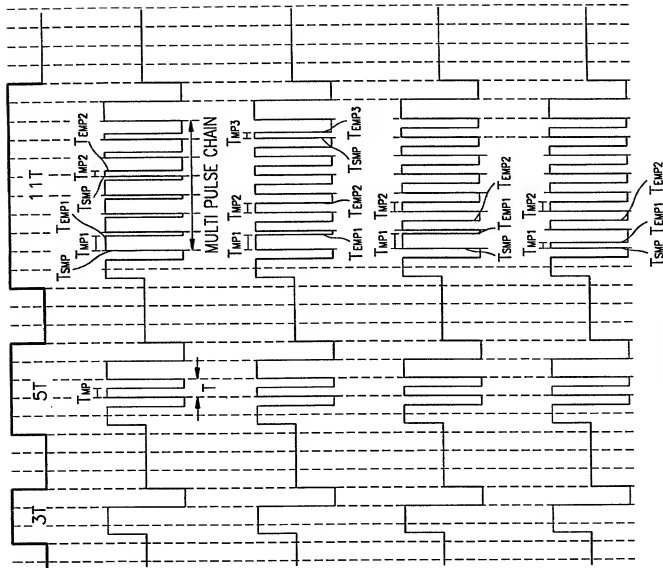
RECORDING  
PULSE

FIG. 4C

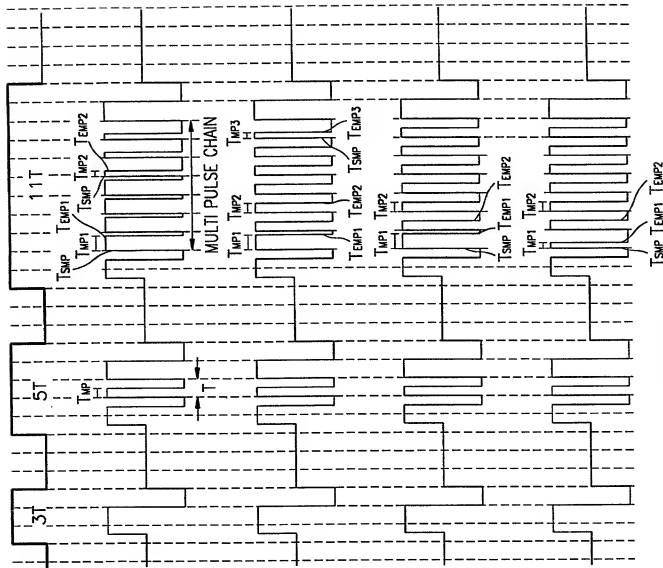
RECORDING  
PULSE

FIG. 4D

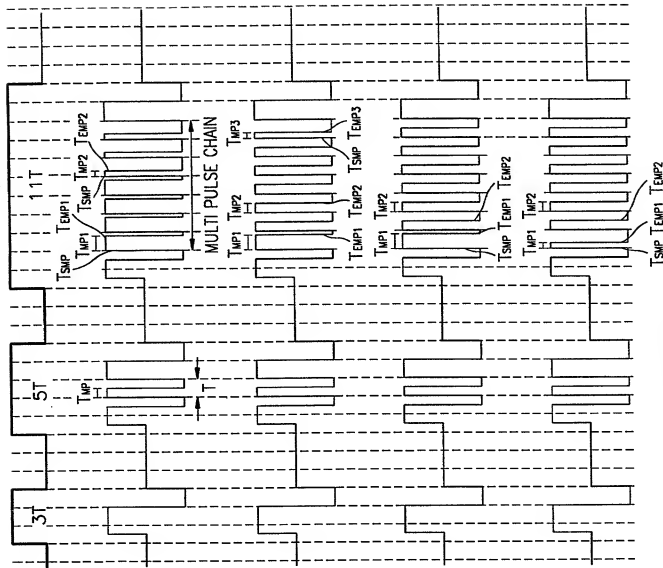
RECORDING  
PULSE

FIG. 4E

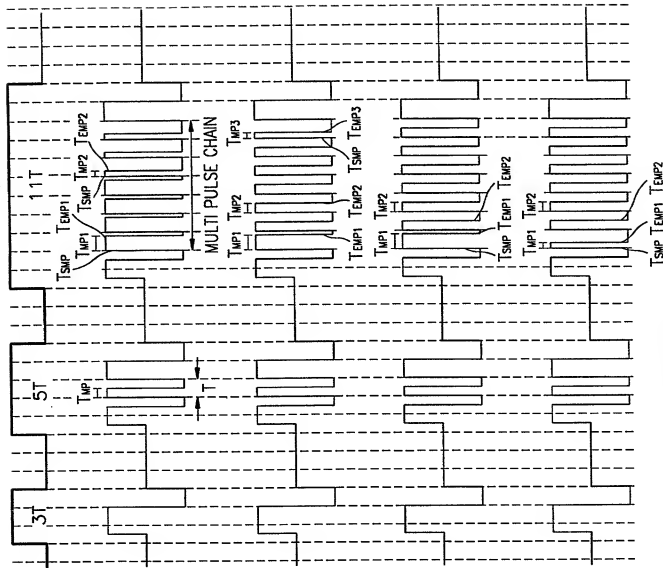
RECORDING  
PULSE

FIG. 5A NRZI



FIG. 5B

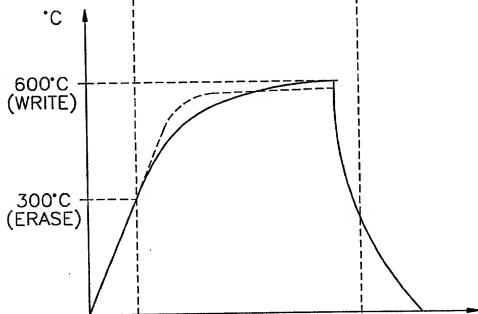


FIG. 5C

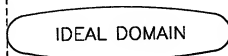


FIG. 5D



FIG. 6

